

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO DESIGNATED/ELECTED		ATTORNEY'S DOCKET NUMBER 64985 (49381)		
CONCERNING A SUBMISSIO	ON UNDER 35 U.S.C. 371	U.S. RPLICATION NO. (Fknown see 37 CFR 1.5)		
INTERNATIONAL APPLICATION NO. PCT/JP2004/012201	INTERNATIONAL FILING DATE 25 August 2004	PRIORITY DATE CLAIMED 27 August 2003		
TITLE OF INVENTION	(24.08.2004)	(24.08.2004)		
TITLE OF INVENTION IMAGE PROCESSING APPARATUS				
APPLICANT(S) FOR DO/EO/US Yuji Okamoto et al.	·			
	tes Designated/Elected Office (DO/EO/	/US) the following items and other information:		
1. x This is a FIRST submission of items	s concerning a submission under 35 U.	S.C. 371.		
2. This is a SECOND or SUBSEQUE!	NT submission of items concerning a se	ubmission under 35 U.S.C. 371.		
3. X This is an express request to begin include items (5), (6), (9) and (21) in	national examination procedures (35 L ndicated below.	J.S.C. 371(f)). The submission must		
4. The US has been elected (Article 3	1).			
5. x A copy of the International Applicati	ion as filed (35 U.S.C. 371 (c)(2))			
a. x is attached hereto (required on	ly if not communicated by the Internation	onal Bureau).		
b. has been communicated by the	e International Bureau.			
c. is not required, as the applicati	on was filed in the United States Recei	ving Office (RO/US).		
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
a. x is attached hereto.				
b. has been previously submitted	under 35 U.S.C. 154(d)(4).			
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the International Bureau).				
b. have been communicated by the International Bureau.				
c. have not been made; however, the time limit for making such amendments has NOT expired.				
d. x have not been made and will not be made.				
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern docur	nent(s) or information included:			
<u> </u>	nent under 37 CFR 1.97 and 1.98.			
12. x An assignment document for record	ding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.		
13. x A preliminary amendment.				
14. x An Application Data Sheet under	37 CFR 1.76.			
15. A substitute specification.				
16. A power of attorney and/or change	e of address letter.			
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.				
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. A second copy of the English lang	uage translation of the international a	pplication under 35 U.S.C. 154(d)(4).		



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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/012201		ATTORNEY'S DOCKET NUMBER 64985(49381)				
20. x Other i	tems or inform		O/101; PCT/ISA/210;	PCT/IB/304; Internation	nal Publication I	No.
		VVO 20	003/022695 AT, Retur	i Receipt Postcard		
The follo	owing fees ha	ve been submitt	ed		CALCULATION	S PTO USEONLY
21. x Basic	national fee (37 CFR 1.492(a))	\$300	\$ 300.0	0
22. x Exam	ination fee (37	CFR 1.492(c))				
			ational preliminary exami rovisions of PCT Article 3		\$ 200.0	no l
All other situation					200.0	
	ch fee (37 CFF	, ,,				
IPEA/US i	ndicates all claim	s satisfy provisions	d preliminary examination of PCT Article 33(1)-(4) .	\$0		
Internation	nal Searching Au	hority	e international application	\$100	\$ 400.0	0
previously	communicated t	the US by the IB.	r than the US and provide	\$400		
All other situation	TOTAL OF 21, 2			\$500	\$ 900.0	10
Additional	······································		ed in paper over 100 shee	ts (excluding	Φ 300.0	
sequen		liance with 37 CFR	1.821(c) or (e) or comput			
			ts of paper or fraction ther	eof.		
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE		
38 - 100 =	/50 =		x \$250.00		\$	
			e, examination fee, or the (37 CFR 1.492(h)).	oath or declaration	\$ 0.0	10
CLAIMS	, NI	IMBER FILED	BER FILED NUMBER EXTRA RATE			•
Total clain		12 - 20 =		×	0.00	
Independent claims 2 - 3 =			10			
TOTAL OF ABOVE CALCULATIONS = \$ 900.00			00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/4.						
				SUBTOTAL =	\$ 900.0	00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			\$	900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00			
			\$			
TOTAL FEES ENCLOSED =			\$	T		
		,			Amount to be refunded:	\$
					Amount to be charged	\$ 940.00



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a. A check in the amount of \$ to co	ver the above fees is enclosed.				
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C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No04-1105 A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Info should not be included on this form. Provide credit card.	ormation on this form may become public. Credit card information and authorization on PTO-2038				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:	SCHATURE . Tuckre				
David A. Tucker	SIGNATURE				
EDWARDS ANGELL PALMER & DODGE LLP P.O. Box 55874	David A. Tueker				
Boston, Massachusetts 02205	David A. Tucker NAME				
(617) 517-5508					
CUSTOMER NUMBER: 21874	27,840				
	REGISTRATION NUMBER				

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 64985 (49381)

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. **EV 754870168 US** in an envelope addressed to:

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Transmittal Letter to the United States Designated-Elected Office (3

Application Data Sheet (3 pages)
Specification Cover Sheet (1 page)
Specification excluding claims (28 pages)

5 claims (2 pages) Abstract (1 page)

Formal Drawings (Fig. 1 - Fig. 7) (7 pages)

Preliminary Amendment (7 page)

Executed Oath or Declaration of the inventor(s) (4 pages)

PCT/RO/101; PCT/ISA/210; PCT/IB/304 International Publication No.

WO 2005-022895 A1

Information Disclosure Statement (3 pages)
Form PTO/SB/08a/b (w/8 References) (1 page)
Recordation Form Cover Sheet (2 pages)

Assignment (2 pages)
Return Receipt Postcard

Authorization to charge \$940.00 to deposit account 04-1105